

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## **BIB DATA SHEET**

## **CONFIRMATION NO. 1783**

SERIAL NUM	MBER FILING OF		r_ 371(c)		CLASS	GROUP ART UNIT		ATTORNEY DOCKET		
10/693,13	0/693,135 10/24/		_		375	261	2611		PD-201062	
	RUL		E							
APPLICANTS Ernest C. Chen, san Pedro, CA;  ** CONTINUING DATA **********************************										
This appln claims benefit of 60/421,327 10/25/2002 ** FOREIGN APPLICATIONS ************************************										
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 01/23/2004										
Foreign Priority claims		Yes No	☐ Met af Allowa	ter ince	STATE OR COUNTRY	SHEETS DRAWINGS	TOT		INDEPENDENT CLAIMS	
	EMMANUI BAYARD/ Examiner's		Initials		CA	11	28	3	6	
ADDRESS										
THE DIRECTV GROUP, INC. PATENT DOCKET ADMINISTRATION CA / LA1 / A109 2230 E. IMPERIAL HIGHWAY EL SEGUNDO, CA 90245 UNITED STATES										
TITLE										
LAYERED MODULATION FOR TERRESTRIAL ATSC APPLICATIONS										
							☐ All Fees			
	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:					□ 1.16	☐ 1.16 Fees (Filing)			
						NT 1.17	☐ 1.17 Fees (Processing Ext. of time)			
1472						1.18	☐ 1.18 Fees (Issue)			
						I <del></del>	Other			
						☐ Cre	☐ Credit			
			· · · · · · · · · · · · · · · · · · ·							